Theoretical Computer Science 66 (1989) 349
North-Holland

AUTHOR INDEX VOLUME 66 (1989)

(The issue number is given in front of the page numbers)

Angluin, D., W.I. Gasarch and C.H. Smith, Training sequences (3) 255–272
Diekert, V., On the Knuth–Bendix completion for concurrent processes (2) 117–136
Dietzfelbinger, M., Lower bounds for sorting of sums (2) 137–155
Dunne, P.E., On monotone simulations of nonmonotone networks (1) 15– 25
Edelsbrunner, H., G. Rote and E. Welzl, Testing the necklace condition for shortest tours and optimal factors in the plane (2) 157–180
Gasarch, W.I., *see* D. Angluin (3) 255–272
Honkala, J., A necessary condition for the rationality of the zeta function of a regular language (*Note*) (3) 341–347
Inoue, K., *see* A. Ito (3) 273–287
Ito, A., K. Inoue and I. Takanami, Deterministic two-dimensional on-line tessellation acceptors are equivalent to two-way two-dimensional alternating finite automata through 180°-rotation (3) 273–287
Jacopini, G. and P. Mentrasti, Generation of invertible functions (3) 289–297
Kari, J., Observations concerning a public-key cryptosystem based on iterated morphisms (1) 45– 53
Lehmkuhl, T. and T. Lickteig, On the order of approximation in approximative triadic decompositions of tensors (1) 1– 14
Levcopoulos, C., A. Lingas and J.-R. Sack, Heuristics for optimum binary search trees and minimum weight triangulation problems (2) 181–203
Lickteig, T., *see* T. Lehmkuhl (1) 1– 14
Lingas, A., *see* C. Levcopoulos (2) 181–203
Makowsky, J.A. and I. Sain, Weak second order characterizations of various program verification systems (3) 299–321
Mentrasti, P., *see* G. Jacopini (3) 289–297
Mezghiche, M., On pseudo-cβnormal form in combinatory logic (*Note*) (3) 323–331
Mundici, D., Functions computed by monotone boolean formulas with no repeated variables (*Note*) (1) 113–114
Nait Abdallah, M.A., A logico-algebraic approach to the model theory of knowledge (2) 205–232
Op Den Akker, R., On $LC(0)$ grammars and languages (1) 65– 85
Ottmann, T., Editorial to the Special Issue on ICALP '87 (2) 115
Pelc, A., Weakly adaptive comparison searching (*Note*) (1) 105–111
Piperno, A., Abstraction problems in combinatory logic: a compositive approach (1) 27– 43
Rote, G., *see* H. Edelsbrunner (2) 157–180
Sack, J.-R., *see* C. Levcopoulos (2) 181–203
Sain, I., *see* J.A. Makowsky (3) 299–321
Smith, C.H., *see* D. Angluin (3) 255–272
Statman, R., On sets of solutions to combinator equations (*Note*) (1) 99–104
Takanami, I., *see* A. Ito (3) 273–287
Tiomkin, M., Probabilistic termination versus fair termination (*Note*) (3) 333–340
Urquhart, A., The complexity of Gentzen systems for propositional logic (1) 87– 97
Weil, P., Inverse monoids of dot-depth two (3) 233–245
Welzl, E., *see* H. Edelsbrunner (2) 157–180
Yamasaki, H., Language-theoretical representations of ω-languages (3) 247–254
Zhang Luo Xin, An efficient algorithm to decide whether a monoid presented by a regular Church–Rosser Thue system is a group (1) 55– 63